

- Saut = 2 X003	PTO/SB/31 (02-01)
9	Approved for use through 10/31/2002. OMB 0651/0031//
	J.S. Patent and Trademark Office; U.S. DEPARTMENT OF Complete Registration
nowing Paperwork Reduction Act of 1995, no persons are required to respond to	a collection of information unless it displays a valid OMB control number.
TICE OF APPEAL FROM THE EXAMINER TO THE	Docket Number (Optional)
PARD OF PATENT APPEALS AND INTERFERENCES	0144
,	

	RD OF PATENT APPEALS AND INTERFERENCE.		014	14	HI AM	
the U	by certify that this correspondence is being deposited with nited States Postal Service with sufficient postage as first mail in an envelope addressed to "Assistant	In re Applica RAYMOND		#	A	Hy
. Comr on	missioner for Patents, Washington D.C. 20231" 3 - 25 - 03	Application I		Filed 2/14/02	707] `
Signa Typed name	d or printed	For LINER LINER	APPARATUS	AND METHOD OF	' MAKING A	
		Group Art U 3612	nit	Examiner HILLARY L. G	UTMAN]
	icant hereby appeals to the Board of Patent Appeniner.	eals and Interf	erences from	the last decision of	of the	
The	fee for this Notice of Appeal is (37 CFR 1.17(b))			\$160.00	·	
[X]	Applicant claims small entity status. See 37 CFF shown above is reduced by half, and the resulting		ore, the fee	\$ <u>160.00</u>	<u>_</u> .	
X	A check in the amount of the fee is enclosed.				RECE	V
	Payment by credit card. Form PTO-2038 is attack	ched.			APR 0 2	1
	The Commissioner has already been authorized Deposit Account. I have enclosed a duplicate co			ication to a	ROUF	1
The Commissioner is hereby authorized to charge any fees which may be required, or credit any overpayment to Deposit Account No I have enclosed a duplicate copy of this sheet.						
	A petition for an extension of time under 37 CFR	? 1.136(a) (PT	O/SB/22) is e	nclosed.		
WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.						
l am	the		1		_	
			S 10	Ω Ω		1

 □ applicant/inventor. assignee of record of the entire interest. Signature See 37 CFR 3.71. Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96) X attorney or agent of record. H. GORDON SHIELDS

Typed or printed name attorney or agent acting under 37 CFR 1.34(a).

Registration number if acting under 37 CFR 1.34(a).

3-25-03 Date

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below*.

*Total of forms are submitted.

AWDNDAF1 00000059 10077346 160.00 DP

3-24-03

AF /3512 \$\$

TDANOBALT	- A 1	Application Number	10/077,346
TRANSMITT	AL	Filing Date	2/14/02
FORM		First Named Inventor	RAYMOND ZAPPE
(to be used for all correspondence after	er initial filing)	Group Art Unit	3612
		Examiner Name	HILLARY L. GUTMAN
Total Number of Pages in This Subm	nission 3	Attorney Docket Number	0144
	ENCL	OSURES (check	all that apply)
X Fee Transmittal Form X Fee Attached	Assignr (for an	ment Papers Application) q(s)	After Allowance Communication to Group Appeal Communication to Board
Amendment / Reply		ng-related Papers	of Appeals and Interferences Appeal Communication to Group (Appeal Notice Right Reply Right)
After Final	Petition	1	A (Appeal Notice, Brief, Reply Brief) Proprietary Information
Affidavits/declaration(s)	1 1 1	n to Convert to a onal Application	
		of Attorney, Revocation e of Correspondence is	Status Letter Other Enclosure(s) (please
Extension of Time Request	1 1	s al Disclaimer	identify below):
Express Abandonment Request		st for Refund	RECE
Information Disclosure Statement	CD N	umber of CD(s)	
Certified Copy of Priority]	APR 0
Document(s) Response to Missing Parts/ Incomplete Application	Remarks	EVENERA MATE	GROU!
Response to Missing Parts under 37 CFR 1.52 or 1.53		EXPRESS MAIL E	V 063639209 05
SIGNAT	URE OF APPL	ICANT, ATTORNEY, OR	AGENT
irm			
ndividual name H . GORDO	N SHIELD	S	
ignature	Steel	<u>L</u>	
J-25-0]	3		
	CERTIFIC	CATE OF MAILING	
hereby certify that this correspondence is being hail in an envelope addressed to: Commissione			

Act of 1995, no persons are required to re-

PTO/SB/17 (11-00)
Approved for use through 10/31/2002, OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
to a collection of information unless it displays a valid OMB pastral number.

for FY 2001

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

(\$)	160	.00

spond to a conection of hiro	miliation director to displays a val	d o mo be the standor	
Co	mpl t if Known	REC	EIVED
Application Number	10/077,346		2 2003
Filing Date	2/14/02		
First Named Inventor	RAYMOND ZAPPE	GROU	す なとしし
Examiner Name	HILLARY L. GUT	MAN	3000
Group Art Unit	3612]
Attorney Docket No.	0144		<i>,</i>

METHOD OF PAYMENT	FEE CALCULATION (continued)			
The Commissioner is hereby authorized to charge	3. ADDITIONAL FEES			
indicated fees and credit any overpayments to: Deposit	verpayments to: Large Small			
Account Number	Entity Entity Fee	Fee Paid		
Deposit	Code (\$) Code (\$)	-		
Account	105 130 205 65 Surcharge - late filing fee or oath			
Name Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	127 50 227 25 Surcharge - late provisional filing fee or cover sheet			
Applicant claims small entity status.	139 130 139 130 Non-English specification			
See 37 CFR 1.27	147 2,520 147 2,520 For filing a request for ex parte reexamination			
2. X Payment Enclosed: X Check Credit card Money Other	112 920* 112 920* Requesting publication of SIR prior to Examiner action			
FEE CALCULATION	113 1,840° 113 1,840° Requesting publication of SIR after Examiner action			
1. BASIC FILING FEE	115 110 215 55 Extension for reply within first month			
Large Entity Small Entity	116 390 216 195 Extension for reply within second month			
Fee Fee Fee Fee Description	117 890 217 445 Extension for reply within third month			
Code (\$) Code (\$) 101 710 201 355 Utility filing fee	118 1,390 218 695 Extension for reply within fourth month			
106 320 206 160 Design filing fee	128 1,890 228 945 Extension for reply within fifth month			
107 490 207 245 Plant filing fee	119 310 219 155 Notice of Appeal	160.00		
108 710 208 355 Reissue filing fee	120 310 220 155 Filing a brief in support of an appeal			
114 150 214 75 Provisional filing fee	121 270 221 135 Request for oral hearing			
	138 1,510 138 1,510 Petition to institute a public use proceeding			
SUBTOTAL (1) (\$)	140 110 240 55 Petition to revive - unavoidable			
2. EXTRA CLAIM FEES	141 1,240 241 620 Petition to revive - unintentional			
Fee from Extra Claims below Fee Paid	142 1,240 242 620 Utility issue fee (or reissue)			
Total Claims20** = X =	143 440 243 220 Design issue fee			
Independent - 3** = X = X	144 600 244 300 Plant issue fee			
Multiple Dependent =	122 130 122 130 Petitions to the Commissioner			
	123 50 123 50 Processing fee under 37 CFR 1.17(q)			
Large Entity Small Entity Fee Fee Fee Fee Fee Description	126 180 126 180 Submission of Information Disclosure Stmt			
Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20	581 40 581 40 Recording each patent assignment per property (times number of properties)			
102 80 202 40 Independent claims in excess of 3	146 710 246 355 Filing a submission after final rejection (37 CFR § 1.129(a))			
104 270 204 135 Multiple dependent claim, if not paid	149 710 249 355 For each additional invention to be			
109 80 209 40 ** Reissue independent claims over original patent	examined (37 CFR § 1.129(b))			
110 18 210 9 ** Reissue claims in excess of 20	179 710 279 355 Request for Continued Examination (RCE)			
and over original patent	169 900 169 900 Request for expedited examination			
SUBTOTAL (2) (\$)	of a design application Other fee (specify)			
SUBTOTAL (2)	(0)	160.00		
**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)	100.00		
Complete (if applicable)				

SUBMITTED BY Registration No. Telephone (602) 995-0490 23,099 H. GORDON SHIELDS Name (Print/Type) (Attorney/Agent) 3-25-03 Date Signature

> WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.